



IN THE UNITED STATES PATENT & TRADEMARK OFFICE  
Before the Primary Examiner

In re Application of : )  
HAROLD R. KAUFMAN et al. ) Group Art Unit: 2879  
Serial No. 09/848,644 )  
Filed: May 3, 2001 ) Examiner: Holly R. Harper  
For: IMPROVED HALL-CURRENT ION SOURCE )

Attorney Docket No. 353-07

Hon. Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT

Responsive to the Office Action mailed June 19, 2003, please  
amend the above-identified application as follows:

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